Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 28 Sep 2021 until 23:59 on Wednesday 29 Sep 2021

Forecast Issued on Tuesday 28 Sep 2021 at 02:16

Confidence: High for the changeable, unsettled Autumnal period. Medium for cloud details.

Headline for Tuesday 28 Sep 2021: Cloudy with outbreaks of heavy rain. Windy and feeling cold over the summits.

Mountain weather hazards on Tuesday 28 Sep 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Heavy Rain	Heavy Rain	Light rain	Light rain
Precipitation probability					
40%	40%	70%	70%	70%	40%

Forecast for Tuesday 28 Sep 2021

Weather: Rather cloudy with showery outbreaks of rain overnight. Scattered showers with some drier and brighter spells during the morning, but these showers merging into longer outbreaks of rain in the afternoon, heavy at times with a risk of the odd thunderstorm. The rain turning more showery again during the evening with some drier spells.

Chance of cloud free mountain/hill tops above 800m: 60% early and later in the day. 30% in the afternoon.

Visibility: Good or very good falling moderate or poor in rain and showers, very poor at times at height. Occasional or extensive cloud base around 900m, lowering to around 600m in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Forecast for Tuesday 28 Sep 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	35/41 S	26/33 S	28/36 S	18/23 SW	13/17 SW	15/19 NW	17/21 NW
600	28/37 SW	24/32 S	24/33 S	15/21 SW	11/16 SW	8/12 NW	13/20 W
300	8/29 SW	10/26 S	10/25 S	7/18 SW	3/12 W	3/13 W	5/16 NW
Valley	6/23 SW	10/23 S	8/20 S	6/15 SW	4/10 W	6/15 NW	7/18 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-2	5/-1	6/-0	5/1	5/1	4/0	4/-1
600	7/2	7/2	8/3	7/4	7/4	6/4	6/2
300	9/7	10/8	10/7	9/8	9/8	8/8	8/6
Valley	11/10	12/10	12/10	11/10	11/10	11/10	10/9
Freezing Level*	1500m	1600m	1800m	1800m	1700m	1500m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A challenging day at height with cold, wet and windy conditions at times.

Forecast for Wednesday 29 Sep 2021

Weather: A bright day with occasional sunny spells and a scattering of showers. Any showers could be heavy and feeling cold over the summits in the strong northwest winds.

Maximum wind: Northwest 25 gusting 40mph.

Chance of cloud free mountain/hill tops above 800m: 70%.

Visibility: Mainly very good, but falling moderate or poor in any showers. Occasional or extensive cloud, bases near or above the summits, but lowering onto the tops in showers.

Temperature: **Valleys:** Plus 6 Celsius rising to 13 Celsius
At 800m: Plus 3 to 5 Celsius
Freezing level: Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:16 on Tue 28 Sep 2021

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved